ADDENDUM No. 2 – Nelson Brush Site Water System

CITY OF SAN ANTONIO

Capital Improvements Management Services Department

PROJECT NAME: Nelson Brush Site Water System

DATE: August 18, 2011

This addendum shall be included in and be considered part of the plans and specifications for the above named project. The contractor shall be required to sign an acknowledgement of the receipt of this addendum at the time he receives it and returns the original signed form with the bid package.

CIMS Project No. 55-00022

GENERAL:

01) The bid date has been changed from Tuesday, August 23, 2011 to:

Tuesday August 30, 2011 at 2:00 PM.

Please replace the 010 Invitation for Bids form with the new 010 form attached.

02) It is clarified that the Contractor will not be required to have a temporary job site trailer during construction.

BIDDER QUESTIONS AND RESPONSES

01) Question: There are two S1-03 details on Drawing S1.

<u>Answer:</u> The S1-03 detail to the right should be revised to S1-04. This is a detail of the tank concrete ringwall foundation. Within the concrete ringwall, construct flex base, Type A, in 6 inch lifts compacted to 95% Modified Proctor maximum density. The total thickness of the compacted flex base shall be 1'-4". The compacted flex base shall extend outside the concrete ringwall a minimum of 5 feet. Slope the surface of the flex base away from the tank.

02) Question: Is sheathing required on the proposed building.

<u>Answer:</u> Install 5/8" foam board sheathing between the exterior Hardi Plank and the wood studs. No sheathing is required between the interior Hardi Plank and wood studs.

03) Question: Is there a ceiling or open to the rafters.

Answer: There is no ceiling.

04) Question: Is there a soffit or is it open.

Answer: There is no soffit.

05) Question: The 8 foot building height may not work with the 8 foot roll up door.

Answer: The building height is raised to 9 feet.

06) Question: Is CorGal Tanks an acceptable manufacturer to the bid specifications.

Answer: CorGal Tanks is an acceptable manufacturer to the bid specification.

SPECIFICATIONS

01) Form 025, Unit Pricing Form

Additional lines have been added for varying intervals of drilling and the units for the storage tanks have been revised from "each" to "lump sum".

Please replace the 025 Unit Pricing Form with the new 025 form attached.

02) Section 33160, Water Storage Tanks

Add the following to 1.01 A: "It is acceptable to install one tank instead of two as shown on the drawings if usable water capacity requirements and other specification requirements are met."

Replace 1.01 B., with the following: "Acceptable Manufacturers/Suppliers: BH Tank, CorGal Tank, or approved equal. CorGal tanks shall consist of a corrugated G-115 hot dip galvanized steel structure equipped with a geotextile cushion layer and 40 mil PVC flexible membrane liner for water containment."

PLANS

Drawing S1

- 01) Revise the name of Detail 3, Section S1-03 (the detail on the right) to Detail 3, Section S1-04.
- 02) Revised the building height dimension on the building section and elevations from 8 feet to 9 feet.
- 03) Add 5/8" foam board sheathing between the exterior Hardi Plank and the wood studs on Detail 4, Section S1-04.
- 04) Add the following note to Detail 3, Section S1-04: "Within the concrete ringwall, construct flex base, Type A, in 6 inch lifts compacted to 95% Modified Proctor maximum density. The total thickness of the compacted flex base shall be 1'-4". The compacted flex base shall extend outside the concrete ringwall a minimum of 5 feet. Slope the surface of the flex base away from the tank."

ATTACHMENTS:

- 01) 010 Invitation for Bids
- 02) 025 Unit Pricing Form
- 03) Addendum Acknowledge form

END OF ADDENDUM No. 2

ADDENDUM REVIEWED & APPROVED BY:

CIMS Project Manager

Luis Maltos

Date 08/18/2011

NOTICE TO PLANHOLDERS:

Please insert this Addendum into your copy of the Project Construction Documents.

CITY OF SAN ANTONIO

Issued By: CIMS Department

Date Issued: July 25, 2011

DNO.:55-00022

Page 3 of 4

FORMAL INVITATION FOR BIDS (IFB) and CONTRACT NELSON BRUSH SITE WATER SYSTEM

Sealed bids, subject to the Terms and Conditions of this Invitation for Bids and other contract provisions, will be received at the Office of the City Clerk, City Hall, 100 Military Plaza, 2nd floor San Antonio, Tx 78205 until 2:00 p.m. CST on Tuesday August 30, 2011 and publicly read aloud at 114 W. Commerce, Municipal Plaza Building "B" Room. This is the *solicitation deadline*. Bids must be submitted in a sealed envelope and clearly marked with the due date of bid, bidder name, Project Name and ID NO. The City is not responsible for submissions not clearly and appropriately marked. Late submissions will be rejected and returned to bidder. A Non-Mandatory Pre-submittal conference will be held at 114 W. Commerce, San Antonio, TX 78205 in the 9th floor conference room on Thursday, August 4, 2011 at 1:00 pm.

TABLE A - This invitation includes the following Contract Documents:

010	Invitation for Bids and Contract Signature Page		Subcontractor/Supplier Utilization Plan
020	Bid Form		Exception to SBEDA Program Requirements Request Form
025	Unit Pricing Form		Respondent/Vendor Subcontracting Waiver Request Form
030	Contractor's Questionnaire		Performance Bond
040	Standard Instructions to Respondent		Payment Bond
050.01	SBEDA SBE Subcontracting Guidelines		Heavy/Hwy Wage Decision
060	Supplemental Conditions	085	General Conditions for Heavy/Hwy Construction Contracts

Plans, Specifications and Special Conditions may be purchased at a cost of \$120.00 per set (tax included) from the office of HES, Inc., 1135 W. Woodlawn, San Antonio, TX. 78201 Phone- (210) 724-8469. No refund will be made for plan sets that are returned. Addenda will be posted on the web at www.sanantonio.gov/rfplistings along with this solicitation. Changes to Plans, Specifications and Special Conditions will be included in an addendum and may be obtained from the office of HES, Inc.. Bidder understands and agrees that bidder is responsible for obtaining addenda and adhering to all requirements in addenda. City is not responsible for incorrect information obtained through other sources.

The following documents (<u>fully completed and with original signatures</u>) constitute the required information to be submitted as a part of the bid proposal clearly marked on the outside of the sealed envelope with the due date of bid, bidder name, Project Name and ID NO as follows:

- 1.) 010 Invitation for Bids and Contract Signature Page
- 2.) 020 Bid Form
- 3.) 025 Unit Pricing Form
- 4.) 030 Contractor's Questionnaire

- 5.) Bid Bond or Cashier's Check
- 6.) Subcontractor/Supplier Utilization Plan
- 7.) Signed Addenda Acknowledgement Forms

Respondents must demonstrate commitment to satisfy a five percent (5%) SBE subcontracting goal. In the absence of a waiver granted by the Small Business Office, failure of a Respondent to commit to satisfying the SBE subcontracting goal shall render its response NON-RESPONSIVE.

It is understood and agreed that the work is to be completed in full on or before $\underline{105}$ calendar days. This project does not include hazardous environmental work. This project requires $\underline{1}$ project sign(s).

This is a Public Works Contract and chapter 2258 of the Texas Government Code requires that not less than the prevailing wage rate for work of a similar character in this locality shall be paid all laborers, workmen, and mechanics employed in the construction thereof. The Wage Decision Number **TX100041 03/12/2010 TX41** shall be used on this contract, which is available on the web at http://www.wdol.gov/dba.aspx#0.

The undersigned, by his/her signature, represents that he/she is authorized to bind the bidder to fully comply with Contract Documents for the amount(s) shown on the accompanying bid sheet(s). The work proposed to be done shall be accepted when fully completed and finished to the entire satisfaction of the City. The undersigned certifies all prices contained in this bid have been carefully checked and are submitted as correct and final. The Bidder by submitting this bid and signing below, acknowledges that he/she has received & read the entire Bid and Contract document and agrees to be bound by the terms therein, has received all Addenda, and agrees to the terms, conditions, and requirements of the bidder's bid proposal and all documents listed in TABLE A above and the enabling Ordinance and associated documentation that form the entire Contract upon approval by the City Council.

Official Name of Company (legal):			
J		Signer's Name:	
Original Signature of Person Authorized to Sign Bid/Contract	Date	(Please Print or Type)	

CITY OF SAN ANTONIO

CITY OF SAN ANTONIO 025 UNIT PRICING FORM

PROJECT NAME: Nelson Brush Site Water System

PROJECT NO. 55-00022

ITEM NO.	BID ITEM DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT BID PRICE	AMOUNT
1	Mobilization	Lump Sum	1		
2	Insurance	Lump Sum	1		
3	Bonding	Lump Sum	1		
4	Temporary Erosion Controls (Includes 110 LF Silt Fence)	Lump Sum	1		
5	Site Work	Lump Sum	1		
6	Fences	Linear Feet	152		
7	16' Double Gate	Each	2		
8	Pavement	Square Yard	225		
9	Concrete Flatwork, Complete	Cubic Yard	3		
10	Building Foundation, Complete	Lump Sum	1		
11	Utility Building, Complete	Lump Sum	1		
12	Electrical Service and Systems, Complete	Lump Sum	1		
13	Mechanical Systems, Complete	Lump Sum	1		
14	Package Fire Pump System, Complete	Lump Sum	1		
15	Piping and Plumbing	Lump Sum	1		
16	Water Meter, Complete	Each	1		
17	Pressure Tank, Complete	Each	1		
18	Chlorination System, Complete	Each	1		
19	Carbon Backwash System, Complete	Each	1		
20	Altitude Valve, Complete	Each	1		
21	Double Check Assembly, Complete	Each	1		
22	Fire Hydrant, Complete	Each	2		
23	Bollards, Complete	Each	14		
24	Well Pump, Complete	Lump Sum	1		
25	Water Well Surface Conductor, Complete	Linear Feet	60		
26a	Water Well Drilling Upper Hole (60' to 1000' bgs), Complete	Linear Feet	940		
26b	Water Well Drilling Upper Hole (1000' to 1250' bgs), Complete	Linear Feet	250		

CITY OF SAN ANTONIO 025 UNIT PRICING FORM

PROJECT NAME: Nelson Brush Site Water System

PROJECT NO. 55-00022

26c	Water Well Drilling Upper Hole (1250' to 1500' bgs), Complete	Linear Feet	250	
26d	Water Well Drilling Upper Hole (1500' to 1750' bgs), Complete	Linear Feet	250	
26e	Water Well Drilling Upper Hole (1750' to 1800' bgs), Complete	Linear Feet	50	
27	Water Well Casing Upper Hole, Complete	Linear Feet	1800	
28	Water Well Cementing Casing, Complete	Cubic Feet	1280	
29	Water Well Drilling Lower Hole, Complete	Linear Feet	200	
30	Water Well Geophysical Logging	Lump Sum	1	
31	Pump Test	Lump Sum	1	
32	Water Well Headworks	Lump Sum	1	
33	Water Storage Tank Foundations, Complete	Lump Sum	1	
34	Water Storage Tanks, Complete	Lump Sum	1	
35	Miscellaneous	Lump Sum	1	
TOTAL BASE BID AMOUNT			AL BASE BID AMOUNT	

c	ertifies that the unit prices shown	on this complete computer print-out for all of the bid items and the alternates contained in
this proposal are the unit prices intended	and that its bid will be tabulated	using these unit prices and no other information from this print-out.
A	Acknowleged and agrees that the	total bid amount shown will be read as its total bid and further agrees that the official total bid
amount will be determined by multiplyin	g the unit bid prices shown in thi	s print-out by the respective estimated quantities shown in the proposal and then
totaling all of the extended amounts		agrees to the terms, conditions, and requirements of the bidder's bid proposal.
Signed:	Date:	
Title:		

DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES CONTRACT SERVICES DIVISION

RECEIPT OF ADDENDUM NUMBER(S) <u>2</u> IS HEREBY ACKNOWLEDGED FOR PLANS AND SPECIFICATIONS FOR CONSTRUCTION OF: Nelson Brush Site Water System FOR WHICH BIDS WILL BE OPENED ON <u>Tuesday August 30, 2011 at 2:00 PM</u>

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID PACKAGE.

Company Name:
Address:
City/State/Zip Code:
Date:
Signature
Print Name/Title